

GSE SYSTEMS INC  
 Form 4  
 September 06, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Grady Gill R

(Last) (First) (Middle)

GSE SYSTEMS, 7133  
 RUTHERFORD RD., SUITE 200

(Street)

BALTIMORE, MD 21244

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 GSE SYSTEMS INC [GVP]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 09/04/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Sr. Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	09/04/2007		X		2,500 A \$ 3.875	2,600	D
Common Stock	09/04/2007		X		5,500 A \$ 1.85	8,100	D
Common Stock	09/04/2007		S		2,500 D \$ 6.4	5,600	D
Common Stock	09/04/2007		S		2,500 D \$ 6.5	3,100	D
Common Stock	09/04/2007		S		3,000 D \$ 6.95	100	D

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 3.875	09/04/2007		X	250	12/01/1999	05/03/2008	Common Stock	250
Employee Stock Option	\$ 3.875	09/04/2007		X	2,250	12/01/2000	05/03/2008	Common Stock	2,250
Employee Stock Option	\$ 1.85	09/04/2007		X	5,500	03/22/2005	03/22/2012	Common Stock	5,500
Employee Stock Option	\$ 1.61					(1)	03/13/2013	Common Stock	55,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Grady Gill R GSE SYSTEMS 7133 RUTHERFORD RD., SUITE 200 BALTIMORE, MD 21244			Sr. Vice President	

## Signatures

/s/ Gill R Grady 09/06/2007

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Exerciseable as follows: 22,000 3/14/2007; 16,500 3/14/2008; 16,500 3/14/2009

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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